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1932
DEPARTMENT OF TRADE AND COMMERCE
DOMINION BUREAU OF STATISTICS
GENERAL MANUFACTURES DIVISION
OTTAWA - CANADA

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MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

In 1932 reports were received from 9,844 manufacturing establishments in the province of Ontario, a decrease of 296 over the number reporting the previous year. The value of merchandise produced by these establishments amounted to \$1,028,397,654, a decrease of \$284,003,174 or 21.6 per cent from the value for 1931. The amount of capital invested also declined, having dropped to \$2,144,008,857; this represents a decline of \$141,352,594 or 6.2 per cent as compared with the previous year. The number of employees and the salaries and wages paid them were also lower. In 1931, 269,739 persons were given employment and in 1932 this number dropped to 239,231, a decline of 30,508. Salaries and wages paid in 1931 amounted to \$313,676,300, while in 1932 this had decreased by \$57,469,068 to \$256,207,232. The cost of materials used amounted to \$459,910,999, a decrease of \$137,968,793 from the 1931 figures, while the value added by manufacture also declined from \$714,521,036 in 1931 to \$568,486,655 in 1932, a decline of \$146,034,381. These variations may be noted in detail in tables 1 and 2.

The large decrease in the number of employees in 1931 and 1932 is not, however, entirely due to the decline in manufacturing production. The decrease is in part due to the change in method of computing the average annual employment of wage-earners. Between 1925 and 1930 the average was obtained by summing the averages of individual plants, based on the number of months in actual operation, and not by dividing by twelve the sum of the monthly employment figures. For example, if a plant operated only during three months of the year with an employment of 100 persons the first month, 125 the second month and 75 the third month, its average annual employment was taken as 100, ($300 \div 3$); the same as that of another plant which operated the whole year with an average employment of 100 persons per month. In 1931, however, a change was made to the old method, whereby the aggregate of the monthly figures is divided by 12. This method gives the man year that each plant operates. The change in method, therefore, affects the average annual employment as well as the average wages paid in seasonal industries, such as fruit and vegetable canning, fish canning, sawmills, etc.

Provinces where seasonal industries predominate, therefore, show a proportionately greater decrease in the number of employees in 1931 as compared with the decrease in the salaries and wages paid, while industries that operate throughout the entire year are not affected by this change.

Table 3 compares the principal statistics of the industrial groups for the years 1931 and 1932. From the standpoint of gross value of production, the vegetable products group again headed the list with an output valued at \$209,780,110, the corresponding figures for 1931 being \$241,423,697. Other important groups in 1932 were: wood and paper products with an output of \$156,609,548; iron and its products \$147,022,124; animal products \$122,815,576; textiles and textile products \$120,109,717. It will be observed that in all these groups, production showed a heavy decline in comparison with 1931. The iron and its products group reported the biggest decline, viz., \$85,760,999. This group dropped from first place in 1930 to second place in 1931 and third place in 1932.

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 4 reviews the principal statistics of the forty leading industries of Ontario in 1932. In value of production, central electric stations head the list with an output valued at \$49,952,973. Other leading industries in the order of their importance were: flour and feed mills (\$46,547,469); pulp and paper (\$44,027,587); automobiles (\$43,323,789) and slaughtering and meat packing (\$42,809,535). Some significant changes took place in the ranking of some of the leading industries. Electrical apparatus and supplies dropped from first place in 1931 to sixth place in 1932, the production of automobiles dropped from second to fourth place, while flour and feed mills advanced from fifth to second place.

Table 5 reviews the principal statistics of the individual industries which make up the various groups shown in table 3.

Table 6 covers the principal statistics of all cities and towns that have three establishments or over. It will be observed that the city of Toronto with a production valued at \$323,326,758 accounts for 35 per cent of the entire output of the province exclusive of central electric stations. Hamilton is next with a production of \$83,068,855 or 8.5 per cent. These two cities accounted for 41.5 per cent of the entire production of the province in 1932.

Details of capital investment by industrial groups are shown in table 9 for 1932. Of the total capital of \$2,144,008,857, \$1,494,715,854 represents land, buildings, machinery and tools and is a decrease of \$41,507,017 from the corresponding figure for 1931. Inventory value of finished products on hand amounted to \$146,454,945, while raw materials, stocks in process, fuel and miscellaneous supplies on hand were valued at \$166,309,944. The corresponding figures for these two items in 1931 were \$155,664,095 and \$211,462,844 respectively. Cash, bills and accounts receivable, prepaid expenses, etc., amounted to \$336,528,114 in 1932 as compared with \$382,011,641 the previous year.

Statistics of power equipment and fuel consumption are shown in tables 10 and 11.

Table 1. - Principal Statistics, Province of Ontario, 1926-1932.

Year	Estab- lish- ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
1926	9,457	1,985,165,921	280,353	335,164,239	908,044,673	1,661,379,326
1927	9,512	2,134,181,377	296,034	355,174,773	818,132,016	1,738,981,146
1928	9,900	2,275,921,056	320,729	391,375,947	1,014,934,682	1,930,157,561
1929	9,910	2,418,340,450	339,859	421,789,723	1,057,407,249	2,080,391,439
1930	9,888	2,431,369,848	307,477	370,781,452	836,666,780	1,713,025,322
1931	10,140	2,285,361,451	269,739	313,676,300	597,879,792	1,312,400,828
1932	9,844	2,144,008,857	239,231	256,207,232	459,910,999	1,028,397,654

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 2. - Principal Statistics Compared, 1931 and 1932.

	1 9 3 2	1 9 3 1	/ -	Increase Decrease
Establishments reportingNo.	9,844	10,140	-	296
Capital invested\$	2,144,008,857	2,285,361,451	-	141,352,594
Employees on salaries -				
Male No.	36,312	38,744	-	2,432
Female No.	11,916	12,929	-	1,013
Total salaries \$	87,094,114	98,984,908	-	11,890,794
Employees on wages -				
Male No.	144,675	167,937	-	23,262
Female No.	46,328	50,129	-	3,801
Total wages \$	169,113,118	214,691,392	-	45,578,274
Cost of fuel \$	18,101,434	21,702,807	-	3,601,373
Primary power equipment H.P.	2,455,227	2,384,883	/	70,344
Cost of materials \$	459,910,999	597,879,792	-	137,968,793
Gross value of products \$	1,028,397,654	1,312,400,828	-	284,003,174
Net value of products \$	568,486,656	714,521,036	-	146,034,380

MANUFACTURING STATISTICS OF

Table 3. - Principal Statistics by

Groups of Industries	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
<u>1 9 3 1</u>					
Vegetable products	2,356	269,017,952	5,324	1,541	12,257,714
Animal products	1,491	111,272,823	4,484	954	7,856,273
Textiles and textile products	883	161,533,871	3,206	1,894	9,997,521
Wood and paper products	2,695	400,056,119	7,995	2,582	20,712,239
Iron and steel products	740	438,129,473	7,356	2,225	20,670,066
Non-ferrous metal products ..	311	171,842,384	3,371	1,235	9,418,166
Non-metallic mineral products	645	149,819,275	1,747	450	4,196,454
Chemicals and chemical products	336	82,252,951	1,991	938	5,967,969
Miscellaneous industries	249	38,025,744	824	363	2,218,744
Central electric stations ...	434	463,410,859	2,446	747	5,689,762
TOTAL	10,140	2,285,361,451	38,744	12,929	98,984,908
<u>1 9 3 2</u>					
Vegetable products	2,289	262,911,196	5,060	1,407	11,362,683
Animal products	1,474	95,797,081	4,340	976	7,186,490
Textiles and textile products	862	147,364,577	3,040	1,800	8,868,281
Wood and paper products	2,538	360,431,829	7,676	2,436	18,429,990
Iron and steel products	737	393,408,552	6,282	1,899	16,327,156
Non-ferrous metal products ..	303	159,915,537	2,933	1,003	7,564,376
Non-metallic mineral products	586	141,308,091	1,657	427	3,677,302
Chemicals and chemical products	360	80,440,487	2,126	923	5,991,034
Miscellaneous industries	251	28,714,098	805	325	1,963,485
Central electric stations ...	444	473,717,409	2,393	720	5,723,317
TOTAL	9,844	2,144,008,857	36,312	11,916	87,094,114

THE PROVINCE OF ONTARIO, 1932.

Groups of Industries, 1931 and 1932.

Employees on Wages			Cost of Materials	Gross Value of Products
Male	Female	Wages		
No.	No.	\$	\$	\$
21,564	8,769	26,349,210	120,248,166	241,423,697
13,226	3,133	16,027,139	100,363,338	150,288,712
17,821	25,945	34,510,036	66,411,551	141,218,804
35,653	5,310	42,858,063	80,970,735	203,317,670
44,325	1,429	48,375,614	107,451,285	232,783,123
13,660	2,888	17,641,986	55,922,021	127,738,686
10,394	269	12,694,278	35,526,430	85,833,150
3,747	1,279	5,556,282	23,326,799	62,129,632
3,249	1,107	4,082,847	7,659,467	21,124,372
4,298	-	6,595,937	-	46,542,982
167,937	50,129	214,691,392	597,879,792	1,312,400,828
20,043	8,500	23,375,507	105,575,588	209,780,110
13,074	3,039	14,619,747	76,673,214	122,815,576
17,384	23,788	30,106,462	54,935,940	120,109,717
30,181	4,688	32,988,911	59,904,443	156,609,548
34,771	1,377	33,095,478	70,497,301	147,022,124
10,678	2,336	11,737,291	32,157,861	77,913,135
8,294	263	9,373,469	34,051,498	70,857,302
3,687	1,317	4,986,624	20,295,830	56,588,987
2,760	1,020	3,162,399	5,819,324	16,748,182
3,803	-	5,667,230	-	49,952,973
144,675	46,328	169,113,118	459,910,999	1,028,397,654

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 4. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1932.

Industries	Estab-	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	lish- ments No.					
1. Central electric stations.	444	473,717,409	6,916	11,390,547	-	49,952,973
2. Flour and feed mills	674	26,130,389	2,756	2,604,319	35,561,876	46,547,469
3. Pulp and paper	38	190,427,742	7,863	10,027,866	17,394,588	44,027,587
4. Automobiles	18	48,600,906	8,533	11,005,641	27,934,301	43,323,789
5. Slaughtering and meat packing	57	25,423,678	3,676	4,333,699	30,794,519	42,809,535
6. Electrical apparatus and supplies	125	60,805,581	10,307	11,084,105	15,263,893	39,830,967
7. Butter and cheese	987	27,813,002	6,472	6,507,345	24,576,326	39,085,773
8. Rubber goods, including footwear	35	55,852,273	7,500	7,170,860	9,742,018	32,597,374 ¹
9. Petroleum products	6	25,760,241	1,943	2,770,767	21,761,498	28,842,558 ²
10. Hosiery and knitted goods.	110	34,926,990	11,628	9,229,866	12,997,091	28,602,549 ³
11. Bread and other bakery products	1,111	22,477,239	7,984	8,019,075	11,047,938	25,959,689
12. Printing and publishing ..	285	26,639,497	6,877	10,662,902	5,676,972	25,545,913
13. Non-ferrous metal smelting and refining	6	70,762,582	1,718	2,795,906	9,929,625	22,026,033
14. Fruit and vegetable preparations	140	30,529,089	3,766	2,574,778	10,452,737	21,127,843
15. Biscuits, confectionery, etc.	106	25,261,257	5,157	5,163,722	7,977,949	20,594,679
16. Coke and gas products	21	51,648,995	2,463	3,463,105	7,481,553	19,812,034
17. Castings and forgings	175	46,108,796	7,945	7,289,985	5,926,065	17,876,734
18. Clothing, factory, women's	201	8,971,568	6,061	5,384,288	9,381,227	17,189,140
19. Printing and bookbinding .	452	20,285,357	5,959	7,254,992	6,255,447	16,881,594
20. Sheet metal products	80	27,225,230	3,665	3,982,064	9,074,685	16,641,819
21. Machinery	129	38,831,656	4,920	5,496,805	5,560,875	15,339,540
22. Breweries	32	18,516,062	1,477	1,995,820	3,197,433	12,738,513
23. Boots and shoes, leather .	66	8,630,673	4,919	4,350,784	6,041,394	12,664,700
24. Furniture	209	23,674,642	6,002	4,948,043	4,288,802	12,566,239
25. Leather tanneries	33	18,275,032	2,595	2,708,469	6,827,209	12,237,389

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 4. - Principal Statistics of the Forty Leading Industries in the Province of Ontario, 1932. - (Concl'd.)

Industries	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
26. Automobile supplies	57	16,798,056	3,665	3,699,693	5,837,304	11,782,835
27. Medicinal and pharmaceutical preparations	86	10,761,176	1,813	2,305,891	3,609,518	11,103,438
28. Soaps and washing compounds	37	9,135,529	1,144	1,597,747	4,940,373	10,960,322
29. Woollen cloth	34	16,254,834	3,887	3,325,380	4,913,736	10,345,539
30. Primary iron and steel	22	64,296,890	2,692	4,005,907	4,016,562	10,239,061
31. Boxes and bags, paper	76	10,840,553	2,646	2,720,440	5,347,365	10,230,330
32. Clothing, factory, men's	43	7,436,689	3,509	3,313,855	5,297,425	9,676,659
33. Cotton yarn and cloth	15	15,876,473	4,207	3,231,421	3,829,219	9,068,963
34. Tobacco processing and packing	8	9,004,505	1,250	832,748	6,519,889	8,232,692
35. Acids, alkalis and salts ..	8	26,511,227	950	1,328,314	1,353,341	7,948,508
36. Miscellaneous paper products.	53	8,630,584	1,404	1,643,355	4,011,657	7,870,509
37. Planing mills, sash and door factories	265	18,287,026	2,717	2,595,598	3,660,338	7,322,785
38. Paints, pigments and varnishes	37	9,050,113	1,201	1,861,959	3,026,723	7,314,203
39. Dyeing, cleaning and laundry work	170	9,991,708	4,456	3,653,677	631,314	6,922,815
40. Foods, breakfast	11	4,049,834	467	587,152	1,875,744	6,669,673
TOTAL, FORTY LEADING INDUSTRIES	6,462	1,644,221,083	175,110	188,918,890	364,016,529	800,510,765
TOTAL, ALL INDUSTRIES ..	9,844	2,144,008,857	239,231	256,207,232	459,910,999	1,028,397,654
Percentage of Forty Leading Industries to Total of All Industries	65.64	76.69	73.20	73.74	79.15	77.84

MANUFACTURING STATISTICS OF

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Vegetable Products	2,289	262,911,196	5,060	1,407	11,362,683
Biscuits, confectionery, cocoa, etc.	106	25,261,257	1,008	303	2,413,641
Bread and other bakery products	1,111	22,477,239	676	222	1,092,528
Breweries	32	18,516,062	304	74	888,316
Coffee, tea and spices	23	6,225,433	225	59	667,057
Distilleries	10	29,048,925	123	26	414,069
Flour and feed mills	674	26,130,389	659	81	825,458
Foods, breakfast	11	4,049,834	68	36	184,064
Foods, stock and poultry	11	1,634,754	68	24	174,407
Foods, miscellaneous	27	3,945,444	67	35	213,633
Fruit and vegetable preparations	140	30,529,089	334	111	787,400
Ice cream cones	5	501,118	8	4	15,791
Linseed oil and oil cake	3	696,609	13	2	28,701
Macaroni, vermicelli, etc. ...	4	78,756	3	3	7,765
Malt and malt products	4	1,677,381	25	5	58,829
Rubber goods, including foot- wear	35	55,852,273	935	283	2,171,219
Tobacco, cigars and cigarettes	32	6,717,314	228	49	513,870
Tobacco processing and packing	8	9,004,505	57	6	150,467
Wine	49	7,284,862	105	25	277,911
All other industries	4	13,279,952	154	59	477,557
Animal Products	1,474	95,797,081	4,340	976	7,186,490
Animal oils and fats	3	77,460	2	...	2,195
Belting leather	6	237,721	14	1	23,706
Boot and shoe findings, leather	6	106,444	3	...	5,630
Boots and shoes	66	8,630,673	372	163	989,944
Butter and cheese	987	27,813,002	2,383	448	2,652,115
Condensed milk	23	5,927,160	143	50	358,857
Fur dressing and dyeing	4	341,633	32	3	69,823
Fur goods	133	4,105,423	195	61	443,476
Gloves and mittens, leather ..	20	696,730	24	9	55,133
Harness and saddlery	77	2,253,794	136	31	175,956
Leather goods, n.e.s.	26	758,480	60	21	134,341
Leather tanneries	33	18,275,032	194	53	640,440
Sausage and sausage casings ..	24	317,336	18	6	29,132
Slaughtering and meat packing.	57	25,423,678	733	118	1,511,966
Trunks and bags	5	730,107	24	10	75,776
All other industries	4	102,408	7	2	18,000
Textiles and Textile Products ..	862	147,364,577	3,040	1,800	8,868,281
Awnings, tents and sails	23	722,223	44	21	80,508
Bags, cotton and jute	10	1,212,138	32	9	79,691
Batting and wadding	4	482,825	8	2	34,082

THE PROVINCE OF ONTARIO, 1932.

Industries in Each Group, 1932.

Employees on Wages			Cost of Materials	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
20,043	8,500	23,375,507	105,575,588	104,204,522	209,780,110
1,579	2,267	2,750,081	7,977,949	12,616,730	20,594,679
6,191	895	6,926,547	11,047,938	14,911,751	25,959,689
1,088	11	1,107,504	3,197,433	9,541,080	12,738,513
317	174	478,236	4,468,464	2,195,149	6,663,613
336	133	408,023	1,089,033	3,081,823	4,170,856
1,918	98	1,778,861	35,561,876	10,985,593	46,547,469
252	111	403,088	1,875,744	4,793,929	6,669,673
75	9	81,440	1,031,754	583,388	1,615,142
172	142	270,278	2,579,922	1,396,659	3,976,581
1,547	1,774	1,787,378	10,452,737	10,675,106	21,127,843
34	9	31,595	59,008	150,770	209,778
49	-	51,782	521,573	138,299	659,872
22	3	18,283	101,462	67,772	169,234
63	-	80,282	770,283	824,943	1,595,226
4,514	1,768	4,999,641	9,742,018	22,855,356	32,597,374
333	508	554,273	2,460,720	2,769,575	5,230,295
638	549	682,281	6,519,889	1,712,803	8,232,692
262	36	244,653	1,493,639	1,238,753	2,732,392
653	13	721,281	4,624,146	3,665,043	8,289,189
13,074	3,039	14,619,747	76,673,214	46,142,362	122,815,576
15	-	10,664	13,945	36,081	50,026
27	-	23,271	79,895	82,661	162,556
34	4	34,936	185,065	78,531	263,596
2,713	1,671	3,360,840	6,041,394	6,623,306	12,664,700
3,508	133	3,855,230	24,576,326	14,509,447	39,085,773
438	31	513,655	3,017,097	2,979,853	5,996,950
162	40	159,057	115,705	351,052	466,757
520	321	828,363	2,756,072	2,020,051	4,776,123
148	159	165,169	278,831	304,214	583,045
263	82	248,833	593,975	540,040	1,134,015
178	216	307,302	651,842	639,942	1,291,784
2,274	74	2,068,029	6,827,209	5,410,180	12,237,389
89	33	98,620	563,786	230,277	794,063
2,569	256	2,821,733	30,794,519	12,015,016	42,809,535
127	16	115,884	154,072	295,546	449,618
9	3	8,161	23,481	26,165	49,646
17,384	23,788	30,106,462	54,935,940	65,173,777	120,109,717
79	51	98,758	208,263	294,830	503,093
92	156	174,496	1,277,974	598,165	1,876,139
48	4	38,768	112,870	148,807	261,677

MANUFACTURING STATISTICS OF THE

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
	No.	\$	No.	No.	\$
Textiles and Textile Products -					
(Concl'd.) -					
Carpets, mats and rugs	14	6,603,866	119	35	294,685
Clothing, factory, men's	43	7,436,689	322	176	792,204
Clothing, factory, women's	201	8,971,568	489	351	1,511,691
Clothing contractors, men's and women's	11	24,859	5	2	7,456
Cordage, rope and twine	7	8,689,905	59	23	207,209
Corsets	13	1,788,652	47	93	239,672
Cotton and wool waste	7	512,307	14	8	33,828
Cotton textiles, n.e.s.	18	751,366	29	12	66,861
Cotton yarn and cloth	15	15,876,473	84	49	285,533
Dyeing and finishing of textiles	12	2,021,370	26	11	107,110
Dyeing, cleaning and laundry work	170	9,991,708	338	224	814,958
Flax, dressed	4	39,193	-	-	-
Furnishing goods, men's	50	5,365,995	210	129	585,953
Gloves and mittens, fabric ...	3	404,700	5	3	13,320
Hats and caps	56	3,112,240	128	59	355,251
Hosiery and knitted goods	110	34,926,990	547	406	1,844,634
Miscellaneous textiles, n.e.s..	5	2,308,330	63	12	161,904
Oiled and waterproof clothing .	4	424,259	10	6	39,246
Silk and artificial silk	9	8,572,006	100	34	287,728
Woollen cloth	34	16,254,834	234	84	632,797
Woollen goods, n.e.s.	18	3,531,484	53	18	188,671
Woollen yarn	17	6,405,408	61	25	160,151
All other industries	4	933,189	13	8	43,138
Wood and Paper Products	2,538	360,431,829	7,676	2,436	18,429,990
Beekeepers' and poultrymen's supplies	4	133,663	6	1	10,659
Blue-printing	5	49,280	6	3	13,670
Boat building	53	1,393,149	68	7	82,258
Boxes and bags, paper	76	10,840,553	365	130	995,124
Boxes, wooden	50	3,976,099	137	22	259,413
Carriages, wagons and sleighs .	54	1,634,336	69	12	82,565
Carriage and wagon materials ..	3	214,684	5	2	17,533
Coffins and caskets	15	2,014,346	59	16	153,961
Cooperage	29	1,155,847	42	6	101,485
Engraving, stereotyping and electrotyping	39	7,437,800	225	102	784,618
Excelsior	4	146,962	8	2	13,249
Flooring, hardwood	10	2,643,242	61	19	138,026
Furniture	209	23,674,642	692	222	1,457,278
Lithographing	29	8,311,282	216	131	819,329
Miscellaneous paper products ..	53	8,630,584	216	136	704,162

PROVINCE OF ONTARIO, 1932.

Industries in Each Group, 1932. - (Cont'd.)

Employees on Wages			Cost of Materials	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
492	248	520,611	757,040	1,273,705	2,030,745
1,649	1,362	2,521,651	5,297,425	4,379,234	9,676,659
1,675	3,546	3,872,597	9,381,227	7,807,913	17,189,140
43	74	51,512	3,887	74,816	78,703
471	262	678,208	2,363,495	1,936,786	4,300,281
61	460	377,447	766,635	1,255,435	2,022,070
71	50	74,917	421,402	291,761	713,163
50	150	108,451	396,210	271,143	667,353
2,289	1,785	2,945,888	3,829,219	5,239,744	9,068,963
299	47	328,820	276,124	895,362	1,171,486
1,453	2,441	2,838,719	631,314	6,291,501	6,922,815
23	-	8,850	17,825	8,596	26,421
311	1,688	1,127,834	3,009,705	2,933,242	5,942,947
32	76	61,272	123,389	108,036	231,425
631	553	1,008,788	1,861,288	2,309,771	4,171,059
3,425	7,250	7,385,232	12,997,091	15,605,458	28,602,549
152	59	174,302	840,740	624,833	1,465,573
41	75	77,803	184,510	160,868	345,378
1,009	986	1,634,281	2,228,197	3,791,657	6,019,854
2,080	1,489	2,692,583	4,913,736	5,431,803	10,345,539
338	90	353,834	724,367	1,259,908	1,984,275
498	768	805,618	1,978,358	1,750,909	3,729,267
72	118	145,222	333,649	429,494	763,143
30,181	4,688	32,988,911	59,904,443	96,705,105	156,609,548
19	-	21,568	30,755	64,125	94,880
12	1	8,121	13,021	33,221	46,242
155	1	127,647	66,688	354,012	420,700
1,116	1,035	1,725,316	5,347,365	4,882,965	10,230,330
916	135	589,328	1,007,604	1,281,257	2,288,861
91	-	77,152	56,763	237,863	294,626
48	-	35,911	70,678	92,184	162,862
363	48	311,829	546,285	846,821	1,393,106
244	-	180,609	482,559	504,036	986,595
938	338	1,700,743	851,584	3,732,647	4,584,231
23	-	16,682	22,533	55,766	78,299
450	8	345,472	871,478	740,286	1,611,764
4,887	201	3,390,765	4,288,802	8,277,437	12,566,239
1,070	319	1,539,810	2,149,047	3,939,641	6,088,688
680	372	939,193	4,011,657	3,858,852	7,870,509

MANUFACTURING STATISTICS OF

Table 5. -- Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Wood and Paper Products - (Concl'd.)					
Miscellaneous wooden products	49	3,811,843	91	33	166,133
Planing mills, sash and door factories	265	18,287,026	512	101	885,087
Printing and bookbinding	452	20,285,357	1,181	394	2,816,200
Printing and publishing	285	26,639,497	2,184	803	5,212,461
Pulp and paper	38	190,427,742	793	189	2,509,776
Roofing paper, wall board, etc.	3	2,216,244	70	19	194,574
Sawmills	747	18,559,640	463	18	307,571
Sporting goods	18	1,360,830	38	19	70,952
Trade composition	18	563,660	35	9	96,203
Woodenware	7	668,329	30	7	60,785
Wood turning	16	655,052	30	7	37,965
All other industries	7	4,700,140	74	26	338,953
Iron and Its Products					
Agricultural implements	34	72,419,742	506	143	1,257,267
Automobiles	18	48,600,906	1,238	448	3,725,838
Automobile supplies	57	16,798,056	391	156	1,025,913
Bicycles	3	2,227,071	6	4	19,573
Boilers, tanks and engines ..	23	7,353,437	168	36	406,135
Bridge and structural steel work	10	13,724,582	228	32	603,383
Castings and forgings	175	46,108,796	779	237	2,002,123
Hardware and tools	92	17,375,038	352	136	892,271
Iron and steel products, n.e.s.	37	3,767,078	160	38	379,362
Machinery	129	38,831,656	1,048	323	2,427,316
Primary iron and steel	22	64,296,890	297	62	953,172
Railway rolling stock	15	19,676,881	325	26	662,375
Sheet metal products	80	27,225,230	553	175	1,314,203
Wire and wire goods	42	15,003,189	231	83	658,225
Non-Ferrous Metal Products					
Aluminum products	14	3,906,196	122	44	245,785
Brass and copper products ...	79	14,566,143	428	102	964,391
Electrical apparatus and supplies	125	60,805,581	1,891	695	4,933,533
Jewelry and silverware	54	5,943,165	206	110	563,456
Lead, tin and zinc	11	3,169,063	50	25	150,286
Miscellaneous non-ferrous metal products	14	762,807	48	11	102,841
Non-ferrous metal smelting and refining	6	70,762,582	188	16	604,084

THE PROVINCE OF ONTARIO, 1932.

Industries in Each Group, 1932. -- (Cont'd.)

Employees on Wages			Cost of Materials	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
514	52	436,420	651,241	1,126,008	1,777,249
2,086	18	1,710,511	3,660,338	3,662,447	7,322,785
3,167	1,217	4,438,792	6,255,447	10,626,147	16,881,594
3,349	541	5,450,441	5,676,972	19,868,941	25,545,913
6,642	239	7,518,090	17,394,588	26,632,999	44,027,587
144	-	140,459	690,454	1,098,924	1,789,378
2,222	-	1,180,179	3,488,955	1,968,086	5,457,041
275	82	278,657	480,119	651,746	1,131,865
143	5	187,073	36,928	386,406	423,334
241	23	178,147	155,430	351,775	507,205
176	11	128,782	162,797	267,506	430,303
310	42	331,214	1,434,355	1,163,007	2,597,362
34,771	1,377	33,095,478	70,497,301	76,524,823	147,022,124
1,919	33	1,689,008	1,764,475	3,354,195	5,118,670
6,706	141	7,279,803	27,934,301	15,389,488	43,323,789
2,794	324	2,673,780	5,837,304	5,945,531	11,782,835
201	15	215,892	139,755	622,593	762,348
808	3	743,309	1,156,861	2,245,510	3,402,371
685	-	745,512	1,832,468	1,614,769	3,447,237
8,834	95	5,287,862	5,926,065	11,950,669	17,876,734
2,352	231	1,972,921	1,915,199	4,230,544	6,145,743
548	7	476,604	920,528	979,192	1,899,720
3,515	34	3,069,489	5,560,875	9,778,665	15,339,540
2,333	-	3,052,735	4,016,562	6,222,499	10,239,061
1,963	-	1,892,943	2,074,558	2,722,874	4,797,432
2,601	336	2,667,861	9,074,685	7,567,134	16,641,819
1,512	158	1,327,759	2,343,665	3,901,160	6,244,825
10,678	2,336	11,737,291	32,157,861	45,755,274	77,913,135
430	65	432,615	1,375,902	1,327,310	2,703,212
1,616	103	1,490,361	2,669,684	3,725,262	6,394,946
5,944	1,777	6,150,572	15,263,893	24,567,074	39,830,967
884	274	1,099,689	1,623,173	2,776,946	4,400,119
238	95	298,794	1,218,080	920,745	2,138,825
52	22	73,438	77,504	341,529	419,033
1,514	-	2,191,822	9,929,625	12,096,408	22,026,033

MANUFACTURING STATISTICS OF

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments	Capital Invested	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Non-Metallic Mineral Products .	586	141,308,091	1,657	427	3,677,302
Abrasive products	13	5,322,824	102	30	247,181
Aerated and mineral waters ..	157	4,496,327	196	38	370,802
Asbestos products	6	486,615	16	5	55,481
Cement	4	16,721,173	45	1	84,555
Cement products	69	2,286,460	78	11	108,491
Clay products, from domestic clay	105	12,875,622	136	24	297,565
Clay products, from imported clay	12	2,255,293	46	12	132,969
Coke and gas products	21	51,648,995	448	183	986,098
Glass products	37	6,450,288	122	37	302,597
Lime	23	3,424,782	17	2	27,676
Miscellaneous non-metallic minerals	15	2,421,470	40	14	95,249
Petroleum products	6	25,760,241	216	34	589,608
Salt	6	3,041,154	41	14	114,199
Sand-lime brick	3	405,066	7	1	18,000
Stone, monumental and ornamental	109	3,711,781	147	21	246,831
Chemicals and Chemical Products	360	80,440,487	2,126	923	5,991,034
Acids, alkalies and salts ...	8	26,511,227	188	18	393,537
Adhesives	7	1,991,386	21	10	80,069
Coal tar distillation	4	2,062,408	18	3	56,821
Explosives, ammunition and fireworks	3	1,188,776	25	3	79,283
Fertilizers	7	2,283,001	46	10	92,749
Flavouring extracts	11	465,057	35	10	97,683
Gases, compressed	14	2,710,836	75	29	187,443
Inks, printing and writing ..	15	2,257,372	89	28	331,501
Medicinal and pharmaceutical preparations	86	10,761,176	481	288	1,405,660
Miscellaneous chemical products	53	5,536,121	226	140	645,303
Paints, pigments and varnishes	37	9,050,113	420	124	1,182,506
Polishes and dressings	29	1,568,329	56	31	184,963
Soaps and washing compounds .	37	9,135,529	353	94	863,851
Toilet preparations	46	4,174,321	88	135	375,221
Wood distillation	3	744,835	5	-	14,444

THE PROVINCE OF ONTARIO, 1932.

Industries in Each Group, 1932. - (Cont'd.)

Employees on Wages			Cost of Materials	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
8,294	263	9,373,469	34,051,498	36,805,804	70,857,302
232	1	237,081	391,769	927,286	1,319,055
535	21	592,475	970,773	2,923,878	3,894,651
33	2	28,817	127,353	162,903	290,256
463	-	437,787	-	2,288,975	2,288,975
258	5	200,407	278,040	459,286	737,326
637	-	446,925	-	1,639,508	1,639,508
351	79	298,442	290,855	616,693	907,548
1,826	6	2,477,007	7,481,553	12,330,481	19,812,034
1,282	100	1,410,750	1,818,855	3,015,315	4,834,170
182	-	161,752	-	1,273,230	1,273,230
184	3	119,261	301,119	945,134	1,246,253
1,687	6	2,181,159	21,761,498	7,081,060	28,842,558
176	37	253,627	-	1,789,751	1,789,751
43	-	32,067	32,292	68,382	100,674
405	3	495,912	597,391	1,283,922	1,881,313
3,687	1,317	4,986,624	20,295,830	36,293,157	56,588,987
739	5	934,777	1,353,341	6,595,167	7,948,508
129	6	121,976	306,192	384,387	690,579
65	-	72,706	754,276	377,291	1,131,567
114	16	118,513	546,514	998,742	1,545,256
107	-	89,006	538,228	409,990	948,218
33	52	66,665	376,046	303,806	679,852
79	3	99,931	149,586	830,973	980,559
181	8	245,013	668,070	1,218,540	1,886,610
461	583	900,231	3,609,518	7,493,920	11,103,438
403	164	524,076	2,000,813	3,501,859	5,502,672
590	67	679,453	3,026,723	4,287,480	7,314,203
76	35	120,056	489,124	938,375	1,427,499
562	135	733,896	4,940,373	6,019,949	10,960,322
100	243	242,782	1,383,178	2,816,784	4,199,962
48	-	37,543	153,848	115,894	269,742

MANUFACTURING STATISTICS OF

Table 5. - Principal Statistics of the

Name of Industry	Estab- lish- ments No.	Capital Invested \$	Employees on Salaries		
			Male	Female	Salaries
			No.	No.	\$
Miscellaneous Industries ...	251	28,714,098	805	325	1,963,485
Aircraft	3	482,578	12	7	39,259
Artificial flowers and feathers	4	146,788	5	4	7,779
Automobile accessories, fabric	6	235,116	5	1	7,322
Brooms, brushes and mops.	40	2,406,114	105	45	208,772
Buttons	10	1,096,072	32	8	81,447
Fountain pens and pencils.	7	1,031,065	53	28	135,487
Ice, artificial	32	2,969,423	49	12	101,131
Jewel cases and silverware cabinets	4	160,367	8	10	26,817
Mattresses and springs ...	34	1,555,923	84	27	209,829
Motion pictures	4	216,458	58	16	115,514
Musical instruments	15	1,817,428	42	13	83,916
Novelties, advertising and other	11	220,890	16	9	38,465
Refrigerators, other than electric and gas	4	930,799	16	7	34,374
Regalia and society emblems	6	101,704	7	6	18,569
Scientific and professional equipment	13	5,818,402	128	77	408,394
Shipbuilding and repairs .	7	7,409,336	52	10	128,602
Signs, electric	8	301,201	25	4	28,200
Stamps and stencils, rubber and metal	15	299,779	28	11	60,462
Statuary, art goods and church supplies	13	438,790	20	10	50,197
Toys	6	210,114	26	4	55,848
Typewriter supplies	4	495,511	20	10	94,163
All other industries	5	370,240	14	6	28,938
Central Electric Stations ..	444	473,717,409	2,393	720	5,723,317
TOTAL	9,844	2,144,008,857	36,312	11,916	87,094,114

THE PROVINCE OF ONTARIO, 1932.

Industries in Each Group, 1932. - (Concl'd.)

Employees on Wages			Cost of Materials	Value of Products	
Male	Female	Wages		Net	Gross
No.	No.	\$	\$	\$	\$
2,760	1,020	3,162,399	5,819,324	10,928,858	16,748,182
15	8	28,092	63,350	133,209	196,559
3	21	16,117	22,971	36,911	59,882
25	10	30,972	30,845	55,963	86,808
387	122	339,934	668,207	1,007,157	1,675,364
175	128	204,417	185,784	541,391	727,175
75	102	125,515	371,738	388,576	760,314
174	3	221,202	62,116	1,097,599	1,159,715
26	29	36,187	48,437	87,709	136,146
368	114	361,557	856,735	827,545	1,684,280
2	-	1,096	107,678	365,299	472,977
210	7	145,833	184,492	210,581	395,073
36	64	56,711	140,185	180,446	320,631
112	1	81,299	189,380	186,751	376,131
11	17	23,707	23,092	57,403	80,495
382	197	596,568	1,799,108	3,483,791	5,282,899
302	-	324,694	282,461	676,756	959,217
111	1	117,520	73,709	341,239	414,948
99	4	103,720	33,395	236,261	269,656
91	108	147,535	245,707	320,954	566,661
73	46	78,509	149,567	259,714	409,281
39	18	71,175	175,223	309,243	484,466
44	20	50,039	105,144	124,360	229,504
3,803	-	5,667,230	-	49,952,973	49,952,973
144,675	46,328	169,113,118	459,910,999	568,486,655	1,028,397,654

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932. ^{1/}

Cities, Towns and Villages	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of Materials	Gross
	lish-ments		ployees			Value of Products
	No.	\$	No.	\$	\$	\$
Toronto	2,370	417,748,359	76,652	88,204,053	147,910,861	323,326,758
Hamilton	445	176,981,408	21,733	23,378,011	34,372,679	83,068,855
London	247	36,166,997	8,149	8,395,717	11,277,143	30,293,252
Kitchener	142	31,260,111	7,128	6,483,196	10,043,518	26,190,794
Sarnia	17	22,684,769	2,513	3,237,469	16,270,344	22,654,289
Ottawa	221	36,185,987	6,129	7,048,840	7,276,871	20,084,384
Oshawa	45	20,721,525	3,925	4,374,646	11,231,665	19,176,993
Peterboro	81	21,441,928	4,242	3,959,158	8,316,509	18,302,460
Walkerville	61	29,770,104	3,205	3,714,556	10,685,564	17,478,790
East Windsor	13	19,815,419	4,098	5,847,408	8,844,754	16,360,226
Brantford	97	42,549,033	4,859	4,546,108	6,632,608	15,274,331
Windsor	164	17,785,622	2,674	3,306,913	4,557,068	12,673,382
New Toronto	13	25,722,682	1,946	2,300,517	4,742,321	11,896,840
Niagara Falls	56	24,285,303	1,781	2,120,358	3,141,050	11,016,599
Guelph	92	13,430,748	3,441	2,908,284	3,841,757	10,264,678
St. Catharines	101	16,414,466	3,310	3,218,272	4,185,261	10,259,446
Cornwall	32	19,412,794	3,556	3,124,158	3,462,396	10,074,447
Chatham	57	12,087,714	1,746	1,736,585	5,977,288	9,594,360
Port Colborne	16	12,772,919	467	534,711	5,219,793	8,811,725
Welland	45	23,093,087	2,661	2,312,928	3,573,098	8,611,031
Thorold	18	29,966,609	1,298	1,781,596	3,341,362	8,455,061
Sault Ste. Marie ...	42	50,505,242	1,537	2,190,236	3,442,754	8,454,978
Galt	79	12,691,326	3,191	2,685,332	2,721,860	7,161,686
Leamington	15	5,871,403	844	586,662	3,591,695	6,977,295
Stratford	59	8,125,764	2,439	2,248,989	2,845,420	6,310,370
Woodstock	52	7,136,937	1,966	1,757,844	2,741,565	6,152,573
Kapuskasing	5	32,280,478	805	1,020,418	1,350,191	5,291,667
Wallaceburg	16	5,577,764	908	993,374	2,331,581	4,503,287
Fort William	39	22,107,986	827	1,025,449	1,868,183	4,461,698
Simcoe	22	5,908,232	723	655,703	2,710,228	4,416,430
Leaside	12	7,320,100	960	1,193,250	2,543,199	4,275,462
Kingston	59	7,895,730	1,085	1,054,422	1,715,906	3,630,571
Delhi	7	5,180,306	288	218,819	2,941,500	3,334,996
Preston	31	5,608,741	1,297	1,090,376	1,439,822	3,325,494
Waterloo	35	9,827,304	941	790,204	1,310,453	3,322,904
Port Arthur	27	14,551,951	823	1,050,562	1,211,571	3,308,086
Owen Sound	52	5,646,794	1,325	1,028,444	1,361,525	3,221,117
Merritton	11	5,119,225	531	721,761	1,284,146	3,142,780
Belleville	44	10,095,871	1,010	880,709	1,028,694	3,086,796
Brockville	34	5,799,985	812	810,447	1,502,898	3,050,584
Goderich	14	1,820,705	299	284,260	2,067,586	2,985,483
Pembroke	32	5,360,254	864	746,335	1,486,322	2,788,098
Sandwich	8	4,946,167	433	601,465	211,221	2,773,145
Cobourg	28	2,952,027	540	535,443	984,652	2,748,166
Paris	17	3,933,855	993	783,192	1,181,556	2,547,016

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932. ✓ - (Cont'd.)

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Fort Francis	8	5,521,707	381	462,837	942,692	2,524,793
Tilbury	6	965,282	342	292,672	1,774,366	2,485,526
Perth	18	3,622,133	740	786,709	1,031,852	2,468,795
Newmarket	13	3,806,426	594	496,842	1,201,864	2,451,507
Hespeler	15	4,865,614	999	812,839	975,381	2,304,512
St. Marys	18	4,811,592	393	418,837	963,349	2,284,677
Petrolia	10	4,051,517	162	204,988	1,416,972	2,196,374
Fergus	12	1,153,942	577	536,536	958,943	2,163,076
St. Thomas	41	3,047,853	836	715,662	922,740	2,109,364
Hawkesbury	9	4,181,115	391	410,166	1,393,834	2,104,383
Cardinal	6	3,745,344	340	423,919	951,784	2,076,218
Brampton	20	2,146,918	808	769,058	1,021,639	2,075,099
Ingersoll	23	4,132,980	580	542,904	1,140,306	2,069,026
Dunnville	20	3,013,371	756	660,592	1,152,020	1,976,037
Renfrew	23	3,958,355	607	586,493	947,955	1,924,137
Huntsville	13	2,462,235	314	229,847	977,431	1,907,972
Weston	15	3,750,299	533	553,221	531,497	1,839,567
Bowmanville	15	3,886,108	403	366,779	573,436	1,781,606
Trenton	23	3,476,761	528	444,368	857,815	1,726,968
Lindsay	29	1,819,261	340	326,054	492,693	1,698,027
Anherstburg	9	11,337,725	253	343,689	310,205	1,681,582
Elora	8	3,837,578	346	353,122	701,239	1,679,428
Bridgeburg	15	2,023,114	196	247,704	673,101	1,649,234
Tillsonburg	16	1,729,348	418	369,840	944,048	1,595,021
Georgetown	12	2,502,432	477	399,202	890,052	1,551,943
Orillia	31	2,704,535	578	496,115	711,412	1,506,613
Kenora	14	10,796,216	278	263,799	1,007,240	1,473,380
Midland	16	2,121,093	308	260,802	1,032,125	1,468,843
Aurora	8	1,194,221	395	372,891	783,445	1,458,588
Sudbury	28	2,390,457	338	352,744	751,523	1,407,879
Chesterville	6	707,672	175	212,585	608,267	1,324,456
Hanover	14	2,967,687	548	410,267	617,215	1,314,104
Aylmer	10	2,205,271	168	170,290	565,781	1,268,880
Dundas	23	3,878,438	497	498,840	462,105	1,255,044
Kingsville	11	1,477,137	268	190,710	783,551	1,253,864
Barrie	15	1,144,183	318	314,296	686,944	1,191,292
Grimsby	16	1,615,072	319	264,912	521,401	1,135,067
Port Hope	27	1,685,022	492	471,830	366,202	1,082,527
Listowel	15	766,558	401	264,090	608,883	1,068,015
Arnprior	17	1,615,794	223	261,806	323,486	1,011,613
Acton	10	2,008,578	381	349,695	604,369	1,002,378
Carleton Place	13	1,782,966	442	354,930	328,109	957,603
Oakville	19	1,501,413	311	279,834	400,414	929,392
Ayr	5	754,147	99	91,035	354,869	926,731
Burlington	9	1,066,642	218	188,278	478,030	924,782

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932 1/. - (Cont'd.)

Cities, Towns and Villages	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of Materials	Gross
	lish-ments		ployees			Value of Products
	No.	\$	No.	\$	\$	\$
Humberstone	6	768,055	311	258,423	514,353	920,775
Collingwood	20	4,305,290	253	256,771	331,231	825,621
Almonte	15	1,012,015	289	264,706	378,371	816,317
Campbellford	13	855,094	249	182,719	431,910	764,058
Tavistock	8	336,863	154	110,202	579,088	752,681
Strathroy	14	1,223,192	184	155,441	436,666	717,785
Gananoque	19	1,869,635	271	282,172	310,149	713,667
Dryden	9	5,488,817	216	197,547	255,142	692,909
Swansea	3	5,350,788	300	232,154	140,213	670,238
Elmira	12	1,470,021	219	210,432	305,873	646,506
Streetsville	10	613,360	71	76,022	483,920	639,590
Walkerton	18	1,175,386	223	171,592	354,104	620,104
North Bay	23	814,094	173	171,005	247,692	606,817
Kincardine	12	1,240,872	326	244,395	339,909	603,052
Napanee	18	1,007,628	208	175,537	219,989	596,008
Picton	20	945,681	171	99,305	327,142	591,493
Wingham	14	574,053	170	140,353	316,816	583,325
Chesley	10	742,048	287	210,043	265,482	549,190
Prescott	15	1,003,208	165	198,690	227,215	540,719
Smith's Falls	18	2,046,012	243	220,482	239,379	517,496
Milton	16	2,402,352	185	157,846	192,407	511,067
Caledonia	10	681,569	155	99,374	250,403	500,203
New Liskeard	13	1,110,287	149	159,682	213,855	496,509
Thessalon	7	933,850	117	96,424	313,041	485,599
Whitby	8	886,691	171	161,848	164,932	474,392
Meaford	12	667,712	152	122,621	217,221	445,898
Mount Forest	14	434,861	137	93,111	250,088	434,392
Fort Erie	17	798,502	107	109,730	160,385	433,041
Orangeville	12	747,101	180	110,884	260,983	429,861
Forest	10	500,106	163	81,795	199,634	428,249
Brighton	13	803,887	79	58,841	184,626	424,907
Harriston	11	444,303	117	92,332	264,913	414,545
New Hamburg	10	459,787	138	119,410	215,153	413,781
Sioux Lookout	4	303,193	27	29,852	331,775	404,842
Norwich	11	333,364	90	77,000	251,945	396,379
Clinton	10	384,213	118	87,631	197,481	393,639
Penetanguishene	14	1,467,625	225	177,560	160,816	379,802
Mitchell	9	298,016	67	54,360	232,591	364,144
Hagersville	6	265,634	26	21,894	183,044	359,927
Port Elgin	9	554,449	147	122,757	157,406	351,045
Timmins	18	494,103	96	99,949	109,074	314,456
Dutton	7	102,771	32	28,462	241,737	306,088
Jarvis	4	126,197	28	29,860	246,603	304,212
Durham	11	401,297	147	116,458	174,514	299,614
Blind River	6	5,569,634	174	157,452	342,567	292,182

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932.^{1/} - (Cont'd.)

Cities, Towns and Villages	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments No.	Invested \$	ployees No.	and Wages \$	Materials \$	Value of Products \$
Lucknow	11	354,942	79	60,456	187,275	288,275
Lakefield	8	1,346,730	35	35,282	77,445	281,432
Gravenhurst	7	765,354	113	99,512	93,298	280,730
Bloomfield	8	630,006	71	34,976	160,309	280,080
Waterford	6	283,454	108	58,491	172,429	276,666
Eastview	9	199,693	61	34,645	174,990	269,516
Dresden	10	276,503	73	61,977	139,895	259,138
Watford	5	182,666	57	63,392	117,297	257,838
Warton	8	338,680	74	59,199	138,537	249,647
Wellington	7	635,790	70	36,339	121,243	248,916
Deseronto	6	446,482	59	32,158	117,134	241,357
Teeswater	6	118,424	22	17,462	181,001	240,489
Seaforth	10	368,342	83	60,605	123,675	239,530
Exeter	8	451,928	52	35,737	152,803	238,995
Hilton Beach	5	324,783	35	38,085	82,708	228,812
Milverton	9	286,213	77	54,229	120,373	225,263
Alexandria	11	458,869	52	49,337	133,512	210,449
Southampton	7	745,436	100	77,438	102,175	208,751
South River	5	685,366	58	47,341	103,886	206,472
Tecumseh	5	405,122	57	44,644	75,082	203,398
Palmerston	6	90,600	24	18,494	160,674	200,789
Arthur	4	32,233	11	10,380	165,078	199,668
Iroquois	6	155,820	59	48,835	84,580	189,041
Markham	3	134,454	24	24,423	127,685	184,787
Woodbridge	4	380,681	37	44,446	66,879	183,548
Winchester	10	66,318	29	25,197	108,795	182,371
Bracebridge	13	566,859	76	71,358	81,513	172,297
Port Dover	8	264,602	56	31,126	96,975	169,312
Frankford	9	1,007,873	56	24,539	102,749	166,560
Kemptville	9	182,733	37	32,202	94,993	163,888
Clifford	3	31,050	8	5,703	143,099	163,597
Markdale	6	77,470	18	12,408	109,472	162,341
Casselman	8	230,027	49	30,374	103,350	160,004
Waterdown	7	467,033	66	55,527	50,709	157,520
Minico	9	679,195	42	42,254	29,053	154,835
Beamsville	9	137,427	51	41,314	68,185	152,681
Grand Valley	6	55,536	16	10,905	119,007	151,276
Essex	7	584,964	58	43,639	60,637	144,043
Tara	6	38,465	19	14,446	107,841	140,429
Port Dalhousie	3	309,715	53	49,236	98,818	140,147
Port Perry	9	165,938	31	27,163	70,324	139,570
Stayner	8	79,920	19	13,275	102,880	138,086
Niagara	3	289,358	26	19,214	62,316	134,743
Stouffville	7	81,451	23	16,701	90,245	133,263
Chippewa	3	1,609,997	58	85,640	33,065	132,716

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932 ^{1/2}. - (Cont'd.)

Cities, Towns and Villages	Estab-lish-ments	Capital Invested	Em- ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$	No.	\$	\$	\$
Uxbridge	9	96,410	24	14,210	87,351	130,467
Neustadt	5	154,415	54	27,138	58,376	129,690
Shelburne	6	55,663	17	13,571	91,665	125,543
Paisley	7	87,669	22	15,286	89,549	119,262
Cayuga	7	100,604	34	23,761	76,933	117,526
Sutton West	3	61,815	20	18,985	73,997	112,738
Creemore	6	41,766	15	14,096	82,683	112,046
Wheatley	5	25,925	13	10,363	86,597	111,432
Bancroft	7	92,157	30	18,490	70,670	110,108
Stirling	7	61,669	19	14,721	64,993	105,319
Parry Sound	9	90,807	32	20,785	50,124	104,024
Bolton	4	44,078	13	11,367	82,448	101,744
Cobalt	5	59,885	36	46,816	24,019	101,014
Alliston	8	116,693	38	25,357	64,616	100,475
Eganville	8	76,535	35	21,621	60,048	100,612
Rodney	5	86,831	100	46,050	28,302	99,298
Norwood	7	112,107	19	13,902	62,415	99,182
Fenelon Falls	9	78,281	30	17,515	58,805	95,718
Cannington	6	79,553	19	13,984	62,037	92,173
Brussels	5	37,334	11	7,582	70,199	92,800
Cobden	5	45,897	11	9,354	67,329	89,316
Springfield	4	38,891	9	4,982	73,438	89,193
Millbrook	5	36,494	9	6,748	70,720	87,784
Stoney Creek	6	160,101	30	25,826	32,303	86,421
Ridgetown	10	89,801	36	23,485	40,618	84,548
Ripley	5	31,083	10	6,789	60,842	82,178
Glencoe	4	31,518	11	9,229	54,141	80,412
Beeton	3	78,502	10	10,258	46,411	80,086
Morrisburg	8	182,236	39	29,289	33,002	77,854
Thamesville	5	31,881	17	7,446	55,779	76,372
Tweed	7	79,523	27	16,989	47,812	76,072
Madoc	8	65,564	15	8,746	45,059	74,281
Vankleek Hill	12	110,897	25	10,772	48,636	73,716
Dundalk	4	36,268	10	7,155	54,814	72,223
Theford	7	151,883	42	26,732	35,626	70,539
Mildmay	5	54,203	19	13,909	42,279	69,375
Finch	4	24,475	8	3,947	47,750	67,528
Blenheim	6	40,925	17	12,773	31,349	66,527
Cochrane	9	96,437	26	19,576	29,705	66,243
Bobcaygeon	9	37,239	17	8,574	47,600	63,811
Erin	5	51,064	11	9,209	44,269	63,639
Bradford	4	55,544	11	9,302	44,402	63,544
Bothwell	5	35,797	24	10,945	43,391	63,322
Arkona	3	31,772	12	6,120	42,030	61,462
Drayton	5	38,403	11	9,225	46,524	60,857

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. -- Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932 1/2. - (Cont'd.)

Cities, Towns and Villages	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of Materials	Gross
	lish- ments		ployees			Value of Products
	No.	\$	No.	\$	\$	\$
Belle River	3	187,499	19	10,209	38,444	59,295
Port Carling	3	56,059	15	15,687	5,008	57,674
Englehart	6	45,300	10	6,605	36,321	56,405
Merrickville	6	332,998	37	30,019	30,163	56,075
West Lorne	4	101,950	13	9,349	35,243	56,044
Blyth	6	43,400	15	6,697	36,869	54,614
Hensall	4	26,426	12	4,458	38,563	54,483
Wyoming	4	16,320	6	2,808	39,561	52,485
Coldwater	6	47,664	13	5,691	32,391	51,529
Woodville	4	46,882	14	12,170	27,481	50,743
Parkhill	5	24,977	12	5,603	27,664	49,651
Lucan	6	61,043	13	7,630	37,162	49,182
Colborne	6	45,825	13	8,105	30,721	48,802
Richmond Hill	5	40,870	18	8,280	34,838	48,721
Wroxeter	3	52,500	4	990	35,713	45,738
Havelock	8	47,422	23	10,415	29,024	44,732
Westport	9	20,641	11	5,814	33,763	43,614
Thornbury	7	34,830	21	9,343	26,465	43,582
Lanark	6	46,762	12	7,792	25,733	42,307
Richmond	5	17,118	10	2,888	32,396	41,117
Rockland	4	47,200	8	4,806	25,219	41,003
Athens	8	30,995	12	5,115	27,679	39,720
Bath	5	15,790	9	4,280	24,999	39,313
Flesherton	5	36,293	10	6,226	21,564	38,608
Hastings	5	65,677	33	21,647	18,498	37,376
Hepworth	3	114,051	21	10,156	18,970	37,080
L'Original	6	26,300	10	4,345	27,048	36,696
Maxville	6	48,700	9	6,001	20,165	36,652
Powassan	5	33,746	11	7,251	15,613	31,528
Tiverton	3	16,825	4	2,170	22,065	28,763
Port Rowan	4	25,501	10	2,958	17,836	27,848
Highgate	4	40,094	7	3,678	17,723	23,928
Newboro	3	10,450	8	2,311	19,627	23,383
Alvinston	3	17,000	4	1,545	18,735	23,042
Lancaster	4	5,119	7	2,199	19,049	22,982
Embree	3	20,770	7	4,424	14,974	22,700
Gore Bay	3	27,350	12	10,948	6,051	21,044
Point Edward	3	84,696	6	7,213	11,746	20,543
Beaverton	5	32,960	11	4,793	8,303	20,308
Sundridge	5	27,200	14	6,269	9,654	19,200
Haileybury	3	27,775	10	8,804	7,757	18,707
Vienna	3	4,250	3	1,260	13,405	18,150
Bonfield	3	50,431	10	3,050	9,921	16,115
Killaloe Station	6	29,955	10	4,646	7,310	15,830
Rainy River	5	16,718	9	5,342	6,757	15,452

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 6. - Statistics of the Cities, Towns and Villages in the Province of Ontario having Three or More Establishments, 1932 ^{1/}. - (Concl'd.)

Cities, Towns and Villages	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials	Value of Products
	No.	\$	No.	\$	\$	\$
Little Current .	3	26,329	5	4,557	4,979	14,605
Sturgeon Falls .	4	13,150	4	2,934	6,474	13,861
Lion's Head	3	3,268	4	1,152	8,997	13,559
Matheson	3	10,920	4	1,865	8,947	11,874
Burks' Falls ...	3	12,955	8	4,197	3,941	10,414
Magnetawan	3	17,350	4	1,247	6,094	9,012
Hearst	3	13,070	4	679	4,027	8,484
Massey	3	5,655	3	1,091	3,515	5,632
TOTAL LEAD-						
ING CITIES, TOWNS						
AND VILLAGES ...	7,147	1,507,283,585	221,437	234,469,729	417,279,671	907,584,376
TOTAL FOR						
THE PROVINCE ...	9,844	2,144,008,857	239,231	256,207,232	459,910,999	1,028,397,654

^{1/} Exclusive of Central electric stations.

Other towns and villages in the province of Ontario, statistics of which cannot be given because there are fewer than three establishments in each locality but which have a production of over \$200,000 are: Keewatin, Iroquois Falls, Riverside, Cache Bay, Ojibway, Smooth Rock Falls and Harrow.

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1932.

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-					
	No.	\$	No.	\$	\$	\$
Slaughtering and meat packing	12	21,252,280	2,506	2,908,075	24,615,376	34,109,644
Electrical apparatus	74	20,805,842	3,792	4,447,562	7,177,690	16,638,430
Women's factory clothing	176	7,756,810	5,589	5,057,351	8,860,773	16,115,995
Printing and publishing	32	14,723,961	3,601	6,207,218	4,082,030	15,504,352
Biscuits, confectionery, cocoa, etc. ..	43	20,510,758	3,688	4,078,429	5,653,371	15,062,619
Job printing and bookbinding	239	13,979,438	4,128	5,201,719	4,592,574	12,027,299
Bakeries	214	8,880,542	2,822	3,233,906	4,052,341	10,305,819
Creameries	11	7,690,884	1,803	2,322,850	4,156,654	9,192,155
Coke and its products	4	25,813,411	1,377	2,067,398	2,222,993	8,756,250
Soaps and washing compounds	14	6,250,422	778	1,153,653	2,994,381	7,940,221
Men's factory clothing	31	5,727,917	2,749	2,660,010	4,328,665	7,820,962
Petroleum products	3	5,954,438	255	369,662	5,458,054	7,805,612 ²⁰
Hosiery and knitted goods	40	8,422,943	2,972	2,478,169	3,882,554	7,778,324
Rubber goods, including footwear	14	14,555,577	2,194	2,378,253	2,297,786	7,138,425
Machinery	51	14,668,094	1,759	2,308,187	2,672,602	6,608,250
Paper boxes and bags	36	6,632,285	1,542	1,637,706	3,011,468	5,875,787
Medicinal and pharmaceutical						
preparations	47	5,800,824	1,029	1,266,620	1,864,081	5,676,693
Sheet metal products	32	9,614,771	1,823	1,887,809	2,383,574	5,666,448
Coffee, tea and spices	13	5,211,197	564	868,744	3,608,390	5,222,985
Scientific and professional equipment ..	9	5,662,196	738	965,799	1,768,343	5,180,465
Paints, pigments and varnishes	19	5,772,065	727	1,103,059	1,881,832	4,774,755
Breweries	7	6,259,834	549	757,667	1,328,235	4,511,137
Dyeing, cleaning and laundry work	49	5,843,802	2,494	2,159,685	328,726	3,940,470
Fur goods	83	2,566,584	801	979,934	2,289,609	3,828,852
Flour and feed	6	1,747,631	170	193,465	3,016,180	3,732,503
Toilet preparations	35	3,337,278	446	494,550	1,119,287	3,570,818
Castings and forgings	44	9,577,818	1,294	1,342,566	964,175	3,385,413
Chemical products, n.e.s.	23	2,668,049	512	723,578	992,308	3,170,804
Lithographing	18	4,019,738	782	1,181,673	1,076,291	3,058,931
Pulp and paper	4	4,760,489	346	490,652	1,272,903	2,817,942
Engraving, stereotyping and electrotyping	24	2,470,521	938	1,564,569	523,337	2,729,903
Hats and caps	44	1,405,577	905	923,171	1,264,061	2,588,677
Paper goods, n.e.s.	30	2,275,422	465	556,060	1,081,403	2,539,676

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1932. - (Cont'd.)

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish-	Invested	plo-	and Wages	Materials	Value of
	ments		yees			Products
	No.	\$	No.	\$	\$	\$
Men's furnishing goods	30	1,889,916	829	675,271	1,370,562	2,516,309
Aluminum products	9	3,619,489	574	592,140	1,241,745	2,421,322
Miscellaneous foods	15	1,863,541	221	222,373	1,602,892	2,316,475
Leather boots and shoes	21	1,070,604	975	937,742	1,052,746	2,256,447
Aerated waters	20	2,216,262	353	517,643	451,821	2,242,467
Furniture	72	3,215,046	945	898,832	778,077	2,120,740
Planing mills.....	29	4,330,720	667	720,840	1,000,720	2,059,585
Inks	15	2,257,372	306	576,514	668,070	1,886,610
Lead, tin and zinc products	6	2,875,140	314	354,280	1,093,586	1,828,195
Jewelry and silverware	38	2,854,090	647	778,466	726,153	1,817,244
Fruit and vegetable preparations	21	2,483,884	407	435,757	1,005,321	1,745,370
Woollen cloth	4	2,202,164	465	438,925	1,001,505	1,722,695
Auto parts	17	3,209,096	735	753,085	594,889	1,633,270
Corsets	11	1,498,970	513	466,002	664,956	1,619,726
Brass and copper products	40	3,926,147	711	741,752	516,909	1,534,981
Mattresses and springs	22	1,185,061	502	502,109	773,238	1,490,241
Boilers, tanks and engines	6	3,134,108	278	423,244	532,807	1,388,049
Tobacco, cigars and cigarettes	12	1,362,881	434	350,848	647,872	1,295,225
Leather tanneries	5	1,701,329	378	402,978	597,782	1,210,183
Leather goods, n.e.s.	19	671,627	441	412,058	585,279	1,176,316
Cotton and jute bags	5	938,898	186	172,808	797,104	1,147,650
Automobiles	3	3,602,908	551	682,241	773,067	1,104,658
Bridge building	3	2,730,870	206	355,199	438,256	985,663
Iron and steel products, n.e.s.	17	1,413,748	425	447,791	284,427	880,274
Textiles, n.e.s.	3	1,620,733	158	163,068	507,473	861,110
Stock and poultry foods	5	880,080	73	96,186	509,042	767,651
Polishes and dressings	15	609,545	104	159,012	274,159	681,953
Monumental and ornamental stone	19	1,319,327	214	299,780	171,290	680,578
Compressed gases	10	2,465,901	160	250,769	95,422	676,829
Wooden boxes	6	1,632,894	328	284,866	349,314	670,571
Miscellaneous wood-using	18	1,789,562	241	248,974	261,706	664,898
Flavouring extracts	10	447,384	122	159,324	370,808	649,028
Hardware and tools	22	1,491,536	255	286,807	101,284	635,620

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1932. - (Cont'd.)

Industries	Establishments		Capital Invested	Employees		Salaries and Wages	Cost of Materials	Gross Value of Products
	No.	\$		No.	\$			
Cotton and wool waste	4	455,828	114	90,076	383,633	624,159		
Fountain pens	6	693,864	222	225,701	318,082	609,861		
Glass products	21	1,070,557	261	273,323	246,787	608,140		
Brooms, brushes and mops	12	837,078	192	189,152	220,451	562,947		
Wire and wire goods	11	743,182	127	142,060	335,627	533,106		
Cleaning preparations	6	275,510	61	75,781	193,419	528,801		
Harness and saddlery	5	780,822	232	222,866	263,783	527,445		
Cotton goods, n.e.s.	13	632,918	169	130,760	306,936	515,721		
Sausage and sausage casings	9	153,496	86	72,405	371,486	505,056		
Wines	10	931,846	76	118,575	130,030	488,575		
Statory, art goods and church supplies	11	371,689	195	171,232	218,285	484,294		
Agricultural implements	3	29,537,024	485	738,471	224,221	475,953		
Typewriter supplies	3	490,508	84	164,054	170,251	474,866		
Fur dressing	4	341,633	237	228,880	115,705	466,757		
Adhesives	4	954,378	132	159,055	190,205	459,931		
Dyeing and finishing of textiles	7	447,052	142	156,815	53,286	438,545		
Coffins and caskets	3	708,975	100	137,631	161,425	415,181		
Electric signs	6	297,441	139	144,385	73,136	412,823		
Artificial ice	6	695,740	67	84,938	12,894	406,188		
Toys and games	5	204,114	146	132,665	149,092	406,093		
Hardwood flooring	3	450,074	102	109,322	184,229	385,082		
Trade composition	13	364,853	163	242,263	33,160	367,277		
Oiled and waterproof clothing	4	424,259	132	117,049	184,510	345,378		
Woolen goods, n.e.s.	6	293,802	82	81,755	204,307	338,718		
Novelties	9	193,300	113	88,224	129,397	299,227		
Musical instruments	9	1,236,287	179	158,862	118,488	285,172		
Miscellaneous non-ferrous metal products	8	503,073	98	124,299	40,011	247,166		
Breakfast foods	3	197,858	33	26,147	79,455	245,181		
Cement products	9	618,106	96	97,847	113,849	240,267		
Silk textiles	3	271,224	120	95,155	79,941	238,732		
Sporting goods	6	602,057	103	97,132	90,631	224,416		
Boot and shoe findings	3	55,246	30	29,886	128,889	189,739		
Stamps and stencils	8	125,670	78	97,204	15,944	154,448		
Awings, tents and sails	7	128,161	55	59,729	65,028	139,378		
Leather, belting and hose	3	166,494	31	34,528	67,196	127,684		

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 7. - Principal Statistics of the Industries Located in the City of Toronto, 1932. - (Concl'd.)

Industries	Estab-	Capital	Em-	Salaries	Cost of	Gross
	lish- ments	Invested	ployees	and Wages	Materials	Value of Products
	No.	\$	No.	\$	\$	\$
Brick and tile	6	777,150	57	49,670	-	106,376
Sand-lime brick	3	405,066	51	50,067	32,292	100,674
Cooperage	3	76,239	34	41,763	45,012	90,414
Regalia and society emblems	6	101,704	41	42,276	23,092	80,495
Leather gloves and mittens	3	43,087	26	24,334	26,118	64,640
Buttons	3	22,978	23	15,709	18,885	48,087
Blue-printing	3	36,380	18	18,739	11,696	40,342
Clothing contractors	6	7,259	46	29,079	1,707	36,708
Canoes	4	86,252	15	16,222	6,039	26,132
Asbestos products	4	42,894	11	8,177	6,967	15,889
All other vegetable products 1/ ...	7	7,137,022	213	284,553	1,015,040	1,832,429
All other animal products 1/	9	633,060	107	132,497	96,027	290,407
All other textile products 1/	7	4,543,430	652	590,409	721,161	1,870,960
All other wood and paper products 1/	11	2,335,697	354	478,690	568,630	1,299,343
All other iron and steel products 1/	4	1,377,870	182	205,744	253,732	542,856
All other chemical products 1/	5	1,698,195	86	111,900	503,259	725,422
All other miscellaneous products 1/	14	1,039,726	198	208,564	245,106	620,728
TOTAL	2,370	417,748,359	76,652	88,204,053	147,910,861	323,326,758

1/ Includes a number of industries with less than three establishments for which statistics cannot be published without disclosing individual information.

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 8. - Principal Statistics of the Industries Located in the City of Hamilton, 1932. 1/

Industries	Estab-lish-ments	Capital Invested	Em-ployees	Salaries and Wages	Cost of Materials	Gross Value of Products
Electrical apparatus	8	22,649,182	3,491	3,386,066	3,184,164	10,633,783
Hosiery and knitted goods	8	8,397,413	2,940	2,435,580	3,094,964	7,496,754
Coke and gas products	5	11,138,205	322	482,586	3,751,597	7,485,465
Rolled iron and steel products	10	32,932,601	1,633	2,509,035	2,736,844	5,907,483
Wire and wire goods	11	9,644,597	1,284	1,258,895	991,069	3,733,097
Tobacco, cigars and cigarettes	3	5,004,881	492	577,128	1,688,265	3,625,453
Cotton yarn and cloth	5	7,358,210	1,515	1,017,874	1,571,991	3,486,729
Machinery	12	6,090,308	589	654,280	526,157	2,355,383
Bakeries	52	1,943,838	655	758,667	885,272	2,157,421
Glass products	4	2,577,920	577	686,071	793,536	2,111,168
Soaps and washing compounds	4	2,056,276	233	272,162	1,575,844	2,108,122
Sheet metal products	12	2,119,855	428	438,725	1,156,586	1,979,006
Paper goods, n.e.s.	8	2,257,413	364	457,042	826,613	1,932,319
Fruit and vegetable preparations	5	1,557,526	255	194,778	1,033,713	1,600,119
Printing and publishing	3	1,487,781	275	455,651	182,012	1,198,208
Job printing and bookbinding	40	1,278,799	323	418,940	457,881	1,096,441
Miscellaneous foods	3	1,095,233	89	108,680	766,260	1,030,685
Men's factory clothing	4	952,143	373	360,159	484,029	946,661
Creameries	4	1,031,459	244	306,353	331,116	908,440
Coffee, tea and spices	4	554,860	112	133,272	478,472	807,004
Castings and forgings	8	1,873,672	267	309,169	221,529	653,777
Hardware and tools	10	1,665,925	205	253,128	234,188	593,475
Biscuits, confectionery, cocoa and chocolate	8	356,542	104	86,439	193,112	574,626
Jewelry and silverware	4	531,289	138	176,977	93,454	389,613
Brass and copper products	6	908,888	142	172,966	179,456	488,526
Dyeing, cleaning and laundry work	20	758,650	334	270,010	49,809	538,292
Railway rolling stock	4	7,671,051	215	376,735	161,633	358,904
Planing mills	8	876,376	113	142,738	172,070	354,953
Brooms, brushes and mops	6	508,327	136	108,094	100,009	345,683
Men's furnishing goods	3	337,424	163	112,777	176,352	344,150
Paper boxes and bags	6	375,137	112	104,589	111,120	316,199
Aerated waters	9	330,283	53	66,241	53,763	232,037
Monumental and ornamental stone	5	585,944	82	124,314	54,733	230,119

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 8. - Principal Statistics of the Industries Located in the City of Hamilton, 1932. 1/ - (Concl'd.)

Industries	Estab-	Capital Invested	Em-	Salaries and Wages	Cost of Materials	Gross Value of Products
	lish- ments		ployees			
	No.	\$	No.	\$	\$	\$
Wines	3	531,051	49	36,487	69,947	221,429
Polishes and dressings	6	592,717	29	28,457	97,638	195,212
Brick and tile	4	152,997	84	121,218	-	193,763
Artificial ice	3	205,676	36	46,331	5,453	170,878
Engraving, stereotyping and electro- typing	4	128,976	52	97,663	11,856	140,808
Hats and caps	4	114,750	34	33,634	64,178	132,186
Fur goods	7	222,549	42	44,014	76,762	122,604
Furniture	11	382,040	68	67,371	22,609	121,138
Awnings, tents and sails	3	146,408	28	36,196	22,888	64,043
Carriages, etc.	4	179,135	19	22,594	19,024	49,126
Iron and steel products, n.e.s.	5	61,177	22	18,682	15,133	48,479
Women's factory clothing	3	21,653	15	11,504	30,025	45,369
Auto parts	4	84,842	24	21,372	14,780	33,398
Miscellaneous non-ferrous metal products	3	69,127	9	15,483	14,746	30,647
Trade composition	3	119,189	16	24,761	1,496	29,643
Cement products	3	24,821	9	6,579	10,917	17,843
All other vegetable products	8	6,945,263	518	560,922	1,054,764	3,501,758
All other animal products	11	1,129,522	286	336,792	1,316,511	1,942,634
All other textile products	8	3,004,149	369	414,114	863,113	1,771,210
All other wood and paper products ..	18	2,506,155	433	641,734	809,570	2,071,311
All other iron and steel products ..	4	16,846,920	778	904,890	619,579	1,673,245
All other non-ferrous metal products	3	198,779	57	58,343	146,394	247,423
All other non-metallic mineral products	6	1,552,360	274	310,131	232,947	668,690
All other chemical products	9	2,560,192	158	234,610	517,735	1,401,768
All other miscellaneous products ...	6	292,952	68	68,008	17,001	154,155
TOTAL	445	176,981,408	21,733	23,378,011	34,372,679	83,068,855

1/ Exclusive of Central electric stations.

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 9. - Capital Invested in the Manufacturing Industries of Ontario by Groups of Industries, 1927-1932.

Groups of Industries	Fixed Capital		Working Capital		Operating Capital (Cash, bills and accounts receivable, prepaid expenses, etc.)	Total Capital
	\$	\$	\$	\$		
Vegetable products	150,226,905	32,689,031	36,706,453	43,288,807	262,911,196	
Animal products	57,733,165	11,917,350	9,942,116	16,204,450	95,797,081	
Textiles and textile products	89,630,178	17,246,826	12,208,594	28,278,979	147,364,577	
Wood and paper products	259,778,206	26,978,920	14,779,538	58,895,165	360,431,829	
Iron and its products	225,413,289	33,707,515	40,434,805	93,852,943	393,408,552	
Non-ferrous metal products.	99,108,472	15,592,783	16,488,810	28,725,472	159,915,537	
Non-metallic mineral products	105,769,449	11,344,737	8,057,225	16,136,680	141,308,091	
Chemicals and allied products	40,341,484	8,872,989	5,825,069	25,400,945	80,440,487	
Miscellaneous industries ..	16,158,384	3,784,668	2,012,335	6,758,711	28,714,098	
Central electric stations .	450,556,322	4,175,125	-	18,985,962	473,717,409	
TOTAL OF GROUPS, 1932.	1,494,715,854	166,309,944	146,454,945	336,528,114	2,144,008,857	
Total of Groups, 1931.	1,536,222,871	211,462,844	155,664,095	382,011,641	2,285,361,451	
1930.	1,576,267,017	429,936,376	276	425,166,455	2,431,369,848	
1929.	1,509,541,499	457,935,862	450,863,089	452,028,802	2,418,340,450	
1928.	1,413,704,065	430,188,189	409,644,354	398,887,689	2,275,921,056	
1927.	1,325,649,334	409,644,354			2,134,181,377	

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 10. - Power Equipment in the Manufacturing Industries of the Province of Ontario, 1927-1932.

Groups of Industries	Electric Motors							
	Steam engines and turbines	Internal combustion engines	Hydraulic turbines or water-wheels	Total primary power	Operated by purchased power	Operated by power generated by establishment	Total electric motors	Total Power equipment for manufacturing purposes
	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.	H.P.
Vegetable products ..	25,529	9,133	20,627	55,289	125,664	11,461	137,125	180,953
Animal products	8,521	429	200	9,150	38,503	1,032	39,535	47,653
Textiles and textile products	8,904	1,014	8,871	18,789	58,023	7,888	65,911	76,812
Wood and paper products	115,543	4,967	205,807	326,317	306,422	132,390	438,812	632,739
Iron and its products	66,022	20,488	3,086	89,596	253,754	61,541	315,295	343,350
Non-ferrous metal products	11,631	150	4,400	16,181	176,562	11,943	188,505	192,743
Non-metallic mineral products	8,963	1,728	54	10,745	72,351	4,079	76,430	83,096
Chemicals and allied products	13,964	222	25	14,211	35,126	6,325	41,451	49,337
Miscellaneous industries	3,411	718	-	4,129	18,614	-	18,614	22,743
TOTAL, MANUFACTURING INDUSTRIES,								
1932	262,488	38,849	243,070	544,407	1,085,019	236,659	1,321,678	1,629,426
1931	278,635	44,632	246,186	569,453	1,060,135	243,811	1,303,946	1,629,588
1930	290,265	37,710	259,885	587,860	1,025,354	254,714	1,280,068	1,613,214
1929	283,807	36,404	246,217	566,428	997,525	225,669	1,023,194	1,563,953
1928	270,980	35,452	257,283	563,715	842,675	179,037	1,021,712	1,406,390
1927	254,232	32,407	193,316	479,955	782,304	149,340	931,644	1,262,259
Central Electric Stations, 1932	39,668	1,751	1,869,401	1,910,820	-	-	-	1,910,820
1931	39,558	1,751	1,774,121	1,815,430	-	-	-	1,815,430
1930	39,883	1,355	1,729,731	1,770,969	-	-	-	1,770,969
1929	40,223	1,383	1,603,058	1,644,664	-	-	-	1,644,664
1928	40,423	743	1,562,623	1,603,789	-	-	-	1,603,789
1927	42,248	708	1,547,218	1,590,174	-	-	-	1,590,174

MANUFACTURING STATISTICS OF THE PROVINCE OF ONTARIO, 1932.

Table 11. - Fuel Consumption in Ontario by Groups of Industries, 1932.

	Bituminous Coal		Anthracite and Lignite Coal	Coke	Gasoline	Fuel Oils	Wood	Gas	Other Fuel	Total Cost of Fuel
	Quantity Tons	Value \$								
Vegetable products	310,363	1,631,798	158,180	258,871	25,617	74,351	89,503	320,918	80,281	2,639,519
Animal products	166,668	979,253	14,746	7,834	2,750	34,522	147,017	10,960	14,008	1,211,790
Textiles and textile products ..	216,266	1,310,135	67,769	38,493	811	11,746	9,378	32,157	6,408	1,476,897
Wood and paper products	540,716	2,822,121	40,625	47,750	17,904	162,625	133,161	50,381	60,450	3,335,017
Iron and its products	311,253	1,505,152	78,860	179,881	20,207	361,434	15,526	774,979	44,421	2,980,460
Non-ferrous metal products	80,486	455,072	13,429	56,878	10,296	198,966	8,426	87,481	11,812	842,360
Non-metallic mineral products ..	269,125	1,328,812	17,660	405,489	14,447	756,892	57,774	1,977,530	75,989	4,634,593
Chemicals and chemical products ..	155,894	698,801	14,505	15,799	1,422	33,517	12,627	8,061	44,831	829,563
Miscellaneous industries	20,668	115,174	6,935	3,968	994	4,299	818	7,513	652	140,353
Central electric stations	124	575	-	-	-	9,507	-	-	1,500	11,582
TOTAL	2,071,563	10,846,893	412,709	1,014,963	94,448	1,647,859	474,230	3,269,980	340,352	18,101,434

MANUFACTURING STATISTICS OF

Table 12. - Fuel Consumed in the Manufacturing

Kind of Fuel	Unit of Measure	1927		1928		1929	
		Quantity	Value \$	Quantity	Value \$	Quantity	Value \$
Bituminous Coal -							
Canadian	Ton	381,049	2,445,352	314,025	2,011,451	507,784	
Imported	"	3,140,942	16,286,828	3,043,560	16,958,088	3,194,044	
Anthracite coal.	Ton	110,309	876,281	110,469	842,999	107,296	
Lignite Coal -							
Canadian	Ton	1,363	13,675	2,760	26,902	2,508	
Coke	Ton	292,296	2,390,955	215,518	1,229,808	241,271	
Gasoline	Gallon	610,042	155,688	803,014	183,862	805,601	
Fuel oil	Gallon	31,556,439	2,318,401	40,356,509	2,648,947	51,963,100	
Wood	Cord	274,100	1,072,466	234,077	983,603	244,314	
Gas -							
Manufactured .	M cu. ft.	23,793,756	2,761,476	30,400,523	3,137,355	16,599,962	
Natural	M cu. ft.	1,948,851	868,841	658,567	467,891	1,134,205	
Other fuel	Value	-	445,570	-	300,568	-	
TOTAL		-	29,635,533	-	28,791,474	-	

THE PROVINCE OF ONTARIO, 1932.

Industries of the Province of Ontario, 1927-1932.

29		1930		1931		1932	
Value	Quantity	Value	Quantity	Value	Quantity	Value	
\$		\$		\$		\$	\$
3,075,423	315,282	1,813,328	257,607	1,447,718	206,335	1,169,870	
16,964,012	2,930,745	14,941,166	2,326,824	12,251,955	1,865,228	9,677,023	
941,534	108,202	848,237	52,862	471,111	48,194	406,817	
19,851	2,518	23,223	1,530	13,365	522	5,892	
1,593,641	216,331	1,075,206	204,390	1,115,314	228,318	1,014,963	
180,813	712,579	160,414	496,920	111,333	418,467	94,448	
3,278,529	45,697,580	2,862,161	43,262,522	1,977,572	35,593,949	1,647,859	
964,945	196,586	807,985	146,425	581,642	123,764	474,230	
3,501,869	20,946,426	3,612,395	17,045,376	2,873,077	18,406,694	2,744,662	
543,684	701,151	404,524	941,816	431,901	1,280,193	525,318	
572,661	-	496,054	-	427,819	-	340,352	
31,336,962	-	27,044,693	-	21,702,807	-	18,101,434	

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